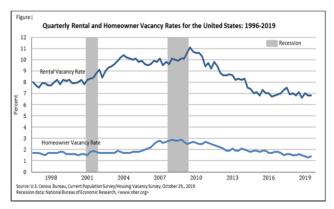
QUARTERLY RESIDENTIAL VACANCIES AND HOMEOWNERSHIP, THIRD QUARTER 2019

Release Number: CB19-157

October 29, 2019 — The U.S. Census Bureau announced the following residential vacancies and homeownership statistics for the third quarter 2019:





National vacancy rates in the third quarter 2019 were 6.8 percent for rental housing and 1.4 percent for homeowner housing. The rental vacancy rate of 6.8 percent was not statistically different from the rate in the third quarter 2018 (7.1 percent) and virtually unchanged from the rate in the second quarter 2019. The homeowner vacancy rate of 1.4 percent was 0.2 percentage points lower than the rate in the third quarter 2018 (1.6 percent) and was 0.1 percentage points higher than the rate in the second quarter 2019 (1.3 percent).

The homeownership rate of 64.8 percent was not statistically different from the rate in the third quarter 2018 (64.4 percent), but was 0.7 percentage points higher than the rate in the second quarter 2019 (64.1 percent).

Table 1. Rental and Homeowner Vacancy Rates for the United States: 2011 to 2019

	F	Rental Vacancy Rate (percent) Homeowner Vacancy Rate (percent)						ent)
Year	First	Second	Third	Fourth	First	Second	Third	Fourth
	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter
2019	7.0	6.8	6.8		1.4	1.3	1.4	
2018	7.0	6.8	7.1	6.6	1.5	1.5	1.6	1.5
2017	7.0	7.3	7.5	6.9	1.7	1.5	1.6	1.6
2016	7.0	6.7	6.8	6.9	1.7	1.7	1.8	1.8
2015	7.1	6.8	7.3	7.0	1.9	1.8	1.9	1.9
2014	8.3	7.5	7.4	7.0	2.0	1.9	1.8	1.9
2013	8.6	8.2	8.3	8.2	2.1	1.9	1.9	2.1
2012	8.8	8.6	8.6	8.7	2.2	2.1	1.9	1.9
2011	9.7	9.2	9.8	9.4	2.6	2.5	2.4	2.3

All comparative statements in this report have undergone statistical testing, and unless otherwise noted, all comparisons are statistically significant at the 90 percent significance level. For an explanation of how the rates are calculated, please see the Explanatory Notes at the end of the press release. Explanations of confidence intervals and sampling variability can be found on the CPS/HVS website at: www.census.gov/housing/hvs> Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, October 29, 2019.

Data Inquiries

Public Information Office

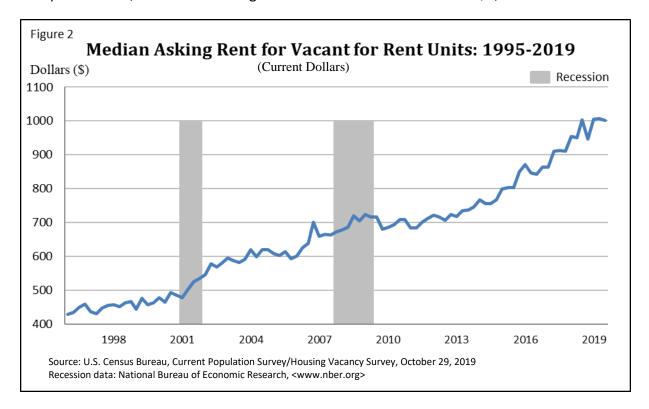
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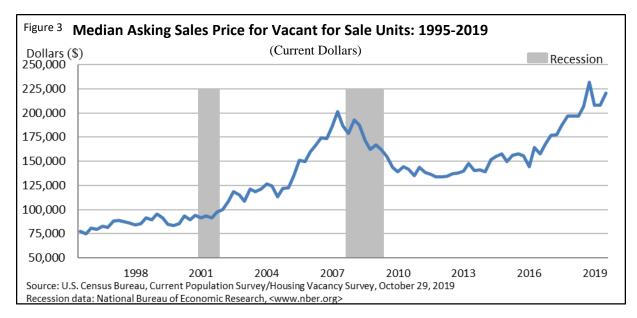
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In the third quarter 2019, the median asking rent for vacant for rent units was \$1,002.



In the third quarter 2019, the median asking sales price for vacant for sale units was \$220,700.



- 1. Median asking rent and median asking sales price data for vacant units can be found in Historical Table 11A/B at < www.census.gov/housing/hvs/data/histtabs>
- 2. The data in figures 2 and 3 are not adjusted for price changes.

Data Inquiries





The third quarter 2019 rental vacancy rate outside Metropolitan Statistical Areas (7.7 percent) was higher than in the suburbs (6.1 percent), but not statistically different from the rate in principal cities (7.1 percent). The rental vacancy rate outside MSAs was lower than in the third quarter 2018 (9.2 percent), while rates in principal cities and in the suburbs were not statistically different from third quarter 2018 rates.

The homeowner vacancy rate in the suburbs (1.4 percent) was 0.3 percentage points lower than outside MSAs (1.7 percent). The homeowner vacancy rate in principal cities (1.5 percent) was not statistically different from outside MSAs (1.7 percent) or in the suburbs (1.4 percent). The homeowner vacancy rate in principle cities, in the suburbs, and outside MSAs were not statistically different from their third quarter 2018 rates.

The third quarter 2019 rental vacancy rate was highest in the South (8.7 percent), followed by the Midwest (7.0 percent). The rental vacancy rates in Northeast (5.4 percent) and the West (4.8 percent) were not statistically different from each other. The rental vacancy rate for the Midwest, Northeast, South, and West were not statistically different from their third quarter 2018 rates.

The homeowner vacancy rate was highest in the South (1.7 percent). The homeowner vacancy rate in the Northeast (1.4 percent) was 0.3 percentage points lower than in the South (1.7 percent). Homeowner vacancy rates in the Midwest (1.3 percent) and West (1.2 percent) were not statistically different from each other. The homeowner vacancy rates for the Midwest, Northeast, South, and West were not statistically different from their third quarter 2018 rates.

Table 2. Rental and Homeowner Vacancy Rates by Area and Region: Third Quarter 2018 and 2019

	Re	ntal Vacancy	Rates (percer	nt)	Home	eowner Vacar	ncy Rates (per	cent)
Area/Region	Third	Third Third		of Error ^a	Third	Third	Margins of Error ^a	
	Quarter	Quarter	of	of	Quarter	Quarter	of	of
	2018	2019	2019 rate	difference	2018	2019	2019 rate	difference
United States	7.1	6.8	0.2	0.3	1.6	1.4	0.1	0.1
Inside Metropolitan								
Statistical Areas	6.8	6.7	0.3	0.4	1.5	1.4	0.1	0.1
In principal cities Not in principal	7.0	7.1	0.4	0.5	1.7	1.5	0.2	0.3
cities (suburbs) Outside Metropolitan	6.6	6.1	0.4	0.5	1.4	1.4	0.1	0.1
Statistical Areas	9.2	7.7	0.8	1.0	2.0	1.7	0.3	0.3
Northeast	6.0	5.4	0.5	0.7	1.5	1.4	0.2	0.3
Midwest	7.6	7.0	0.7	1.0	1.5	1.3	0.2	0.3
South	8.7	8.7	0.5	0.6	1.7	1.7	0.2	0.2
West	5.1	4.8	0.4	0.6	1.4	1.2	0.2	0.2

^aA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, October 29, 2019.

Data Inquiries

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Approximately 87.8 percent of the housing units in the United States in the third quarter 2019 were occupied and 12.2 percent were vacant. Owner-occupied housing units made up 56.9 percent of total housing units, while renter-occupied units made up 30.9 percent of the inventory in the third quarter of 2019. Vacant year-round units comprised 9.4 percent of total housing units, while 2.8 percent were for seasonal use. Approximately 2.3 percent of the total units were for rent, 0.8 percent were for sale only, and 0.8 percent were rented or sold but not yet occupied. Vacant units that were held off market comprised 5.5 percent of the total housing stock -- 1.6 percent were for occasional use, 1.0 percent were temporarily occupied by persons with usual residence elsewhere (URE), and 2.9 percent were vacant for other reasons.

Table 3. Estimates of the Total Housing Inventory for the United States: Third Quarter 2018 and 2019^a

(Estimates are in thousands, percent distribution may not add to total due to rounding)

`						
	Third	Third	Difference	Margins	Percent of	
Type	Quarter	Quarter	Between	of 2019	of	total
	2018 (r)	2019	Estimates	estimate	difference	(2019)
-						
All housing units	138,633	139,785	1,152	Х	Х	100.0
Occupied	121,396	122,735	1,339	290	376	87.8
Owner	78,120	79,492	1,372	513	708	56.9
Renter	43,276	43,243	-33	574	776	30.9
Vacant	17,237	17,050	-187	347	440	12.2
Year-round	13,225	13,169	-56	306	367	9.4
For rent	3,345	3,183	-162	119	160	2.3
For sale only	1,256	1,178	-78	70	90	0.8
Rented or Sold	1,154	1,178	24	63	83	0.8
Held off Market	7,470	7,630	160	241	283	5.5
For Occ'l Use	2,101	2,219	118	169	182	1.6
Temp Occ by URE	1,406	1,369	-37	128	152	1.0
Other ^c	3,964	4,041	77	152	184	2.9
Seasonal	4,013	3,882	-131	229	252	2.8

^aThe housing inventory estimates are benchmarked to 2010 Census.

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, October 29, 2019.

Data Inquiries

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^bA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

^{&#}x27;A detailed breakdown of the 'other' vacant category can be found in Historical Table 18 < www.census.gov/housing/hvs/data/histtabs>

⁽r) Revised using vintage 2018 housing unit controls. See note below.

X Not Applicable. Since the number of housing units is set equal to an independent national measure, there is no sampling error, and hence no confidence interval.

^{1.} Since first quarter 2003, the Current Population Survey/Housing Vacancy Survey estimates have been controlled to an independent set of housing unit estimates produced annually by the Census Bureau's Population Division from Census 2000 and 2010 and updated using building permit data, estimates of housing loss, and other administrative record data. Doing so makes the CPS/HVS estimates of housing units more comparable to other Census Bureau housing surveys controlled to these census-based estimates. The housing unit controls affect the estimate of vacant units in the sense that the estimates of total occupied and vacant units sum to the control total. Vacancy *rates* and homeownership *rates* are not affected by this change.

^{2.} Beginning in the second quarter 2019, the housing inventory estimates are based on vintage 2018 housing unit controls that are projected forward through the third quarter 2019. The third quarter 2019 housing inventory estimates, shown above, reflect vintage 2018 housing unit controls, benchmarked to the 2010 Census. The CPS/HVS historical table series, from the first quarter 2010 through the first quarter 2019, has also been revised based on vintage 2018 housing unit controls. These revised estimates and additional information on terms and definitions can be found at: www.census.gov/housing/hvs/data/histtabs>

^{3.} For the methodology used in developing the housing unit estimates used for controls in the CPS/HVS, please see the Census Bureau's Population Division website: www.census.gov/programs-surveys/popest.html >

The homeownership rate of 64.8 percent was not significantly different from the rate in the third quarter 2018 (64.4 percent), but was 0.7 percentage points higher than the second quarter rate in 2019 (64.1 percent).

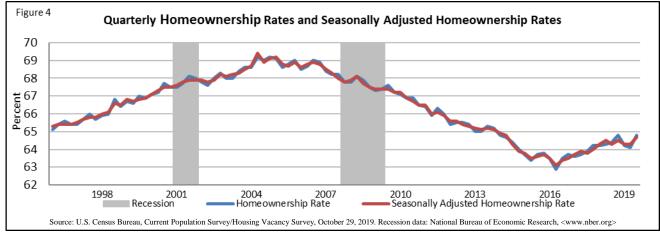


Table 4. Homeownership Rates for the United States: 1997 to 2019

	Homeownership Rates (percent)												
Year	First Qua	rter	Second (Quarter	Third C	Quarter	Fourth Quarter						
	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a					
2019	64.2	0.5	64.1	0.5	64.8	0.5							
2018	64.2	0.5	64.3	0.5	64.4	0.5	64.8	0.5					
2017	63.6	0.5	63.7	0.5	63.9	0.5	64.2	0.5					
2016	63.5	0.5	62.9	0.5	63.5	0.5	63.7	0.5					
2015	63.7	0.5	63.4	0.5	63.7	0.5	63.8	0.5					
2014	64.8	0.5	64.7	0.5	64.4	0.5	64.0	0.5					
2013	65.0	0.5	65.0	0.5	65.3	0.5	65.2	0.5					
2012	65.4	0.5	65.5	0.5	65.5	0.5	65.4	0.5					
2011	66.4	0.5	65.9	0.5	66.3	0.5	66.0	0.5					
2010	67.1	0.5	66.9	0.5	66.9	0.5	66.5	0.5					
2009	67.3	0.5	67.4	0.5	67.6	0.5	67.2	0.5					
2008	67.8	0.5	68.1	0.5	67.9	0.5	67.5	0.5					
2007	68.4	0.5	68.2	0.5	68.2	0.5	67.8	0.5					
2006	68.5	0.5	68.7	0.5	69.0	0.5	68.9	0.5					
2005	69.1	0.5	68.6	0.5	68.8	0.5	69.0	0.5					
2004	68.6	0.3	69.2	0.2	69.0	0.2	69.2	0.3					
2003	68.0	0.3	68.0	0.3	68.4	0.3	68.6	0.3					
2002 ^b	67.8	0.3	67.6	0.3	68.0	0.3	68.3	0.3					
2001	67.5	0.3	67.7	0.3	68.1	0.3	68.0	0.3					
2000	67.1	0.3	67.2	0.3	67.7	0.3	67.5	0.3					
1999	66.7	0.3	66.6	0.3	67.0	0.3	66.9	0.3					
1998	65.9	0.3	66.0	0.3	66.8	0.3	66.4	0.3					
1997	65.4	0.3	65.7	0.3	66.0	0.3	65.7	0.3					

^aA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval. ^bRevised in 2002 to incorporate information collected in Census 2000. Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, October 29, 2019.

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Table 4SA shows the seasonally adjusted homeownership rates for the United States, from 1997 through the third quarter 2019. (Research has shown that seasonality for homeownership rates is present.) When adjusted for seasonal variation, the third quarter 2019 homeownership rate was not statistically different from the rate in the third quarter 2018 nor the rate in the second quarter 2019.

Table 4SA. Homeownership Rates for the United States: 1997 to 2019, Seasonally Adjusted^a

	Homeownership Rates (percent), Seasonally Adjusted										
Year	First Q	uarter	Second	Quarter	Third C	Quarter	Fourth (Quarter			
	Rate	MOEb	Rate	MOEb	Rate	MOEb	Rate	MOEb			
2019	64.3	0.5	64.3	0.5	64.7	0.5					
2018	64.3	0.5	64.5	0.5	64.3	0.5	64.5	0.5			
2017	63.7	0.5	63.9	0.5	63.8	0.5	64.0	0.5			
2016	63.5	0.5	63.1	0.5	63.4	0.5	63.5	0.5			
2015	63.8	0.5	63.5	0.5	63.6	0.5	63.7	0.5			
2014	64.9	0.5	64.8	0.5	64.3	0.5	63.9	0.5			
2013	65.2	0.5	65.1	0.5	65.2	0.5	65.1	0.5			
2012	65.6	0.5	65.6	0.5	65.4	0.5	65.3	0.5			
2011	66.5	0.5	66.0	0.5	66.1	0.5	65.9	0.5			
2010	67.2	0.5	66.9	0.5	66.7	0.5	66.5	0.5			
2009	67.4	0.5	67.4	0.5	67.4	0.5	67.2	0.5			
2008	67.9	0.5	68.1	0.5	67.7	0.5	67.5	0.5			
2007	68.5	0.5	68.3	0.5	68.0	0.5	67.8	0.5			
2006	68.6	0.5	68.8	0.5	68.9	0.5	68.8	0.5			
2005	69.2	0.5	68.7	0.5	68.7	0.5	68.9	0.5			
2004	68.7	0.2	69.4	0.1	68.9	0.1	69.1	0.2			
2003	68.1	0.2	68.2	0.2	68.3	0.2	68.5	0.2			
2002 ^c	67.9	0.2	67.8	0.2	67.9	0.2	68.2	0.2			
2001	67.6	0.2	67.8	0.2	67.9	0.2	67.9	0.2			
2000	67.1	0.2	67.3	0.2	67.5	0.2	67.5	0.2			
1999	66.7	0.2	66.7	0.2	66.8	0.2	66.9	0.2			
1998	66.0	0.2	66.1	0.2	66.6	0.2	66.5	0.2			
1997	65.5	0.2	65.7	0.2	65.8	0.2	65.8	0.2			

^aAs new quarterly data are input, previous quarters' seasonally adjusted homeownership rates may change.

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, October 29, 2019.

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^bA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

^cRevised in 2002 to incorporate information collected in Census 2000.

The third quarter 2019 homeownership rate was highest in the Midwest (69.0 percent), followed by the South (66.2 percent), the Northeast (61.7 percent), and the West (60.6 percent). The homeownership rate in the South was 0.8 percentage points higher than in the third quarter of 2018. The homeownership rates in the Midwest, Northeast, and West were not statistically different from their rates in the third quarter 2018.

Table 5. Homeownership Rates for the United States and Regions: 2014 to 2019

	Homeownership Rates (percent)											
Year/Quarter	United	States	Nort	heast	Mid			uth	W	est		
	Rate	MOE ^a	Rate	MOE	Rate	MOE	Rate	MOE	Rate	MOE ^a		
2019												
Third Quarter	64.8	0.5	61.7	0.7	69.0	0.6	66.2	0.6	60.6	0.7		
Second Quarter	64.1	0.5	61.2	0.7	68.0	0.6	66.0	0.6	59.3	0.7		
First Quarter	64.2	0.5	60.7	0.8	68.2	0.6	66.2	0.6	59.8	0.7		
2018												
Fourth Quarter	64.8	0.5	61.3	0.8	69.3	0.6	66.0	0.6	60.9	0.7		
Third Quarter	64.4	0.5	61.5	0.8	69.0	0.6	65.4	0.6	60.2	0.7		
Second Quarter	64.3	0.5	61.3	0.8	68.3	0.6	65.9	0.6	59.7	0.7		
First Quarter	64.2	0.5	60.5	0.8	67.9	0.7	66.3	0.6	59.7	0.7		
2017												
Fourth Quarter	64.2	0.5	60.6	0.8	68.7	0.6	65.8	0.6	60.0	0.7		
Third Quarter	63.9	0.5	60.4	0.8	69.1	0.6	65.5	0.6	58.9	0.7		
Second Quarter	63.7	0.5	60.4	0.8	68.0	0.7	65.5	0.6	58.9	0.7		
First Quarter	63.6	0.5	60.6	0.8	67.6	0.7	65.4	0.6	59.0	0.7		
2016												
Fourth Quarter	63.7	0.5	60.4	0.9	68.4	1.0	65.3	0.9	59.0	1.1		
Third Quarter	63.5	0.5	60.8	0.9	68.6	1.0	65.0	0.9	58.2	1.1		
Second Quarter	62.9	0.5	59.2	0.9	67.7	1.0	64.8	0.9	57.9	1.1		
First Quarter	63.5	0.5	60.4	0.9	68.9	1.0	64.8	0.9	58.7	1.1		
2015												
Fourth Quarter	63.8	0.5	61.6	0.9	68.1	1.0	65.3	0.9	59.0	1.2		
Third Quarter	63.7	0.5	60.8	0.9	68.1	1.0	65.4	0.9	58.7	1.2		
Second Quarter	63.4	0.5	60.2	0.9	68.4	1.0	64.9	0.9	58.5	1.2		
First Quarter	63.7	0.5	61.1	0.9	68.6	1.0	65.1	0.9	58.5	1.2		
2014												
Fourth Quarter	64.0	0.5	61.9	0.9	68.3	1.0	65.5	0.9	58.6	1.2		
Third Quarter	64.4	0.5	62.3	0.9	68.8	1.0	65.7	0.9	59.4	1.2		
Second Quarter	64.7	0.5	62.1	0.9	69.6	1.0	65.9	0.9	59.6	1.2		
First Quarter	64.8	0.5	62.4	0.9	69.3	1.0	66.5	0.9	59.4	1.2		

^aA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, October 29, 2019.

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The third quarter 2019 homeownership rate was highest for those householders ages 65 years and over (78.9 percent) and lowest for those householders under 35 years of age (37.5 percent). The homeownership rates for each age group of householders were not statistically different from the third quarter 2018 rates.

Table 6. Homeownership Rates by Age of Householder: 2014 to 2019

Name		Homeownership Rates (percent)											
2019 Third Quarter G4.4 C5.5 Second Quarter G4.1 C6.4 C6.2 C5.5 Second Quarter G4.2 C5.5 Second Quarter G4.4 C5.5 Second Quarter G4.2 C5.5 Second Quarter G4.3 C5.5 Second Quarter G4.4 C5.5 Second Quarter G4.5 Second Quarter G4.6 S5.5 Second Quarter G4.7 S5.5 Second Quarter G4.8 S5.7 S5.7 Second Quarter G4.8 S5.7 S5.7 Second Quarter G4.8 S5.7 S5.7 Second Quarter G4.7 S5.7 S6.7 S6.7 S6.7 S6.7 S6.7 S6.7 S6.7 S6	Year/Quarter	United	States	Under 3	5 years	35 to 4	4 years	45 to 5	4 years	55 to 6	4 years	65 years	and over
Third Quarter 64.8 0.5 37.5 0.7 60.3 0.8 70.1 0.7 75.1 0.7 78.9 0.5		Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a	Rate	MOE ^a
Third Quarter 64.8 0.5 37.5 0.7 60.3 0.8 70.1 0.7 75.1 0.7 78.9 0.5													
Second Quarter First Quarter 64.1		64.0	0.5	27.5	0.7	60.2	0.0	70.4	0.7	75.4	0.7	70.0	0.5
First Quarter													
2018 Fourth Quarter 64.8	•												
Fourth Quarter	First Quarter	64.2	0.5	35.4	0.7	60.3	0.8	69.5	0.7	/5.4	0.7	/8.5	0.5
Fourth Quarter	2018												
Third Quarter 64.4 0.5 36.8 0.7 59.5 0.8 69.7 0.7 75.6 0.7 78.6 0.5 Second Quarter 64.3 0.5 36.5 0.7 60.0 0.8 70.6 0.7 75.1 0.7 78.0 0.5 75.1 0.7 78.0 0.5 75.1 0.7 78.0 0.5 75.1 0.7 78.0 0.5 75.1 0.7 78.0 0.5 75.1 0.7 78.0 0.5 75.1 0.7 78.0 0.5 75.1 0.7 78.0 0.5 75.1 0.7 78.0 0.5 75.1 0.7 78.0 0.5 75.1 0.7 78.0 0.5 75.1 0.7 78.0 0.5 75.1 0.7 75.1 0.7 78.0 0.5 75.1 0.7 75.1 0.7 78.0 0.5 75.1 0.7 75.1 0.7 78.0 0.5 75.1 0.7 75.1 0.7 78.0 0.5 75.1 0.7 75.1 0.7 78.0 0.5 75.1 0.7 75.1 0.7 75.1 0.7 78.0 0.5 75.1 0.7 75.1 0.7 75.1 0.7 75.1 0.7 75.1 0.7 75.1 0.7 75.1 0.7 75.1 0.7 75.1 0.7 75.1 0.5 75.1 0.7 75.1 0.5 75.1 0.7 75.1 0.5 75.1 0.7 75.1 0.5 7		64.8	0.5	36.5	0.7	61 1	0.8	70 1	0.7	75 5	0.7	78.8	0.5
Second Quarter 64.3 0.5 36.5 0.7 60.0 0.8 70.6 0.7 75.1 0.7 78.0 0.5 First Quarter 64.2 0.5 35.3 0.7 59.8 0.8 70.0 0.7 75.4 0.7 78.0 0.5 2017 Fourth Quarter 64.2 0.5 36.0 0.7 58.9 0.8 69.5 0.7 75.3 0.7 79.2 0.5 Third Quarter 63.9 0.5 35.6 0.7 59.3 0.8 69.1 0.7 75.0 0.7 78.9 0.5 Second Quarter 63.7 0.5 35.3 0.7 58.8 0.8 69.3 0.7 75.4 0.7 78.2 0.6 First Quarter 63.6 0.5 34.7 0.8 58.7 1.0 69.8 0.9 74.8 0.6 79.5 0.7 Third Quarter 63.5 0.5 34.7 0.8 58.7 1.0													
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Third Quarter 63.9 0.5 35.6 0.7 59.3 0.8 69.1 0.7 75.0 0.7 78.9 0.5 Second Quarter 63.7 0.5 35.3 0.7 58.8 0.8 69.3 0.7 75.4 0.7 78.2 0.6 First Quarter 63.6 0.5 34.3 0.7 59.0 0.8 69.4 0.7 75.6 0.7 78.6 0.5 2016 Fourth Quarter 63.5 0.5 34.7 0.8 58.7 1.0 69.8 0.9 74.8 0.6 79.5 0.7 Third Quarter 63.5 0.5 35.2 0.8 58.4 1.0 69.1 0.9 74.9 0.6 79.0 0.7 Second Quarter 62.9 0.5 34.1 0.8 58.3 1.0 69.1 0.9 74.7 0.6 77.9 0.7 First Quarter 63.5 0.5 34.2 0.8 58.9 1.0 69.2 0.9 75.7 0.6 78.8 0.7 2015 Fourth Quarter 63.8 0.5 34.7 0.8 59.3 1.0 70.1 0.9 75.2 0.6 78.8 0.7 Second Quarter 63.4 0.5 34.8 0.8 58.1 1.0 69.9 0.9 75.3 0.6 78.7 0.7 Second Quarter 63.4 0.5 34.8 0.8 58.0 1.0 69.9 0.9 75.4 0.6 78.5 0.7 First Quarter 63.7 0.5 35.8 0.8 58.4 1.0 70.1 0.9 75.8 0.6 79.0 0.7 2014 Fourth Quarter 64.4 0.5 36.0 0.9 59.1 1.0 70.1 0.9 75.8 0.6 79.5 0.7 Third Quarter 64.4 0.5 36.0 0.9 59.1 1.0 70.1 0.9 76.6 0.6 80.0 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.0 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.0 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.1 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.1 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.1 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.1 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.1 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.1 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.1 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.1 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.1 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.1 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.1 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.1 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.1 0.7 Second Quarter 64.7 0.5 35.9 0.9	2017												
Second Quarter 63.7 0.5 35.3 0.7 58.8 0.8 69.3 0.7 75.4 0.7 78.2 0.6 First Quarter 63.6 0.5 34.3 0.7 59.0 0.8 69.4 0.7 75.6 0.7 78.6 0.5 2016 Fourth Quarter 63.7 0.5 34.7 0.8 58.7 1.0 69.8 0.9 74.8 0.6 79.5 0.7 Third Quarter 63.5 0.5 35.2 0.8 58.4 1.0 69.1 0.9 74.9 0.6 79.0 0.7 Second Quarter 62.9 0.5 34.1 0.8 58.3 1.0 69.1 0.9 74.7 0.6 77.9 0.7 First Quarter 63.5 0.5 34.2 0.8 58.9 1.0 69.1 0.9 75.7 0.6 78.8 0.7 Fourth Quarter 63.8 0.5 34.7 0.8 59.3 <td>Fourth Quarter</td> <td>64.2</td> <td>0.5</td> <td>36.0</td> <td>0.7</td> <td>58.9</td> <td>0.8</td> <td>69.5</td> <td>0.7</td> <td>75.3</td> <td>0.7</td> <td>79.2</td> <td>0.5</td>	Fourth Quarter	64.2	0.5	36.0	0.7	58.9	0.8	69.5	0.7	75.3	0.7	79.2	0.5
First Quarter 63.6 0.5 34.3 0.7 59.0 0.8 69.4 0.7 75.6 0.7 78.6 0.5 2016 Fourth Quarter 63.7 0.5 34.7 0.8 58.7 1.0 69.8 0.9 74.8 0.6 79.5 0.7 Third Quarter 62.9 0.5 34.1 0.8 58.3 1.0 69.1 0.9 74.7 0.6 77.9 0.7 First Quarter 63.5 0.5 34.2 0.8 58.9 1.0 69.2 0.9 75.7 0.6 78.8 0.7 Z015 Fourth Quarter 63.8 0.5 34.7 0.8 59.3 1.0 70.1 0.9 75.2 0.6 78.8 0.7 Second Quarter 63.7 0.5 35.8 0.8 58.1 1.0 69.9 0.9 75.3 0.6 78.7 0.7 Second Quarter 63.4 0.5 34.8 0.8 58.0 1.0 69.9 0.9 75.4 0.6 78.5 0.7 First Quarter 63.7 0.5 34.6 0.8 58.4 1.0 70.1 0.9 75.8 0.6 78.5 0.7 First Quarter 63.7 0.5 35.8 0.8 58.4 1.0 70.1 0.9 75.8 0.6 79.0 0.7 Z014 Fourth Quarter 64.4 0.5 36.0 0.9 59.1 1.0 70.1 0.9 76.6 0.6 80.0 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.4 0.6 80.1 0.7	Third Quarter	63.9	0.5	35.6	0.7	59.3	0.8	69.1	0.7	75.0	0.7	78.9	0.5
2016 Fourth Quarter 63.7 0.5 34.7 0.8 58.7 1.0 69.8 0.9 74.8 0.6 79.5 0.7 Third Quarter 62.9 0.5 34.1 0.8 58.3 1.0 69.1 0.9 74.7 0.6 77.9 0.7 Second Quarter 63.5 0.5 34.2 0.8 58.9 1.0 69.2 0.9 75.7 0.6 78.8 0.7 2015 Fourth Quarter 63.8 0.5 34.7 0.8 59.3 1.0 70.1 0.9 75.2 0.6 79.3 0.7 Third Quarter 63.7 0.5 35.8 0.8 58.1 1.0 69.9 0.9 75.3 0.6 78.7 0.7 Second Quarter 63.4 0.5 34.8 0.8 58.0 1.0 69.9 0.9 75.4 0.6 78.5 0.7 First Quarter 63.7 0.5 34.6 0.8 58.4 1.0 70.1 0.9 75.8 0.6 79.0 0.7 2014 Fourth Quarter 64.4 0.5 36.0 0.9 59.1 1.0 70.1 0.9 76.6 0.6 80.0 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.6 0.6 80.0 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.4 0.6 80.1 0.7	Second Quarter	63.7	0.5	35.3	0.7	58.8	0.8	69.3	0.7	75.4	0.7	78.2	0.6
Fourth Quarter 63.7 0.5 34.7 0.8 58.7 1.0 69.8 0.9 74.8 0.6 79.5 0.7 Third Quarter 63.5 0.5 35.2 0.8 58.4 1.0 69.1 0.9 74.9 0.6 79.0 0.7 Second Quarter 62.9 0.5 34.1 0.8 58.3 1.0 69.1 0.9 74.7 0.6 77.9 0.7 First Quarter 63.5 0.5 34.2 0.8 58.9 1.0 69.2 0.9 75.7 0.6 78.8 0.7 2015 Fourth Quarter 63.8 0.5 34.7 0.8 59.3 1.0 70.1 0.9 75.2 0.6 79.3 0.7 Third Quarter 63.7 0.5 35.8 0.8 58.1 1.0 69.9 0.9 75.3 0.6 78.7 0.7 Second Quarter 63.4 0.5 34.8 0.8 58.0 1.0 69.9 0.9 75.4 0.6 78.5 0.7 First Quarter 63.7 0.5 35.8 0.8 58.4 1.0 70.1 0.9 75.8 0.6 79.0 0.7 2014 Fourth Quarter 64.0 0.5 35.3 0.8 58.8 1.0 70.1 0.9 75.8 0.6 79.0 0.7 Third Quarter 64.4 0.5 36.0 0.9 59.1 1.0 70.1 0.9 76.6 0.6 80.0 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.4 0.6 80.1 0.7	First Quarter	63.6	0.5	34.3	0.7	59.0	0.8	69.4	0.7	75.6	0.7	78.6	0.5
Fourth Quarter 63.7 0.5 34.7 0.8 58.7 1.0 69.8 0.9 74.8 0.6 79.5 0.7 Third Quarter 63.5 0.5 35.2 0.8 58.4 1.0 69.1 0.9 74.9 0.6 79.0 0.7 Second Quarter 62.9 0.5 34.1 0.8 58.3 1.0 69.1 0.9 74.7 0.6 77.9 0.7 First Quarter 63.5 0.5 34.2 0.8 58.9 1.0 69.2 0.9 75.7 0.6 78.8 0.7 2015 Fourth Quarter 63.8 0.5 34.7 0.8 59.3 1.0 70.1 0.9 75.2 0.6 79.3 0.7 Third Quarter 63.7 0.5 35.8 0.8 58.1 1.0 69.9 0.9 75.3 0.6 78.7 0.7 Second Quarter 63.4 0.5 34.8 0.8 58.0 1.0 69.9 0.9 75.4 0.6 78.5 0.7 First Quarter 63.7 0.5 35.8 0.8 58.4 1.0 70.1 0.9 75.8 0.6 79.0 0.7 2014 Fourth Quarter 64.0 0.5 35.3 0.8 58.8 1.0 70.1 0.9 75.8 0.6 79.0 0.7 Third Quarter 64.4 0.5 36.0 0.9 59.1 1.0 70.1 0.9 76.6 0.6 80.0 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.4 0.6 80.1 0.7													
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Fourth Quarter 63.8 0.5 34.7 0.8 59.3 1.0 70.1 0.9 75.2 0.6 79.3 0.7 Third Quarter 63.7 0.5 35.8 0.8 58.1 1.0 69.9 0.9 75.3 0.6 78.7 0.7 Second Quarter 63.4 0.5 34.8 0.8 58.0 1.0 69.9 0.9 75.4 0.6 78.5 0.7 First Quarter 63.7 0.5 34.6 0.8 58.4 1.0 70.1 0.9 75.8 0.6 79.0 0.7 2014 Fourth Quarter 64.0 0.5 35.3 0.8 58.8 1.0 70.5 0.9 75.8 0.6 79.5 0.7 Third Quarter 64.4 0.5 36.0 0.9 59.1 1.0 70.1 0.9 76.6 0.6 80.0 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.4 0.6 80.1 0.7	2015												
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Second Quarter 63.4 cm 0.5 cm 34.8 cm 0.8 cm 58.0 cm 1.0 cm 69.9 cm 0.9 cm 75.4 cm 0.6 cm 78.5 cm 0.7 cm 2014 Fourth Quarter 64.0 cm 0.5 cm 35.3 cm 0.8 cm 58.8 cm 1.0 cm 70.5 cm 0.9 cm 75.8 cm 0.6 cm 79.0 cm 0.7 cm Third Quarter 64.4 cm 0.5 cm 36.0 cm 0.9 cm 59.1 cm 1.0 cm 70.1 cm 0.9 cm 76.6 cm 0.6 cm 80.0 cm 0.7 cm Second Quarter 64.7 cm 0.5 cm 35.9 cm 0.9 cm 60.2 cm 1.0 cm 70.7 cm 0.9 cm 76.4 cm 0.6 cm 80.1 cm 0.7 cm													
First Quarter 63.7 0.5 34.6 0.8 58.4 1.0 70.1 0.9 75.8 0.6 79.0 0.7 2014 Fourth Quarter 64.0 0.5 35.3 0.8 58.8 1.0 70.5 0.9 75.8 0.6 79.5 0.7 Third Quarter 64.4 0.5 36.0 0.9 59.1 1.0 70.1 0.9 76.6 0.6 80.0 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.4 0.6 80.1 0.7													
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Fourth Quarter 64.0 0.5 35.3 0.8 58.8 1.0 70.5 0.9 75.8 0.6 79.5 0.7 Third Quarter 64.4 0.5 36.0 0.9 59.1 1.0 70.1 0.9 76.6 0.6 80.0 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.4 0.6 80.1 0.7		00	0.5	0	0.0	33		7 6.12	0.5	70.0	0.0	75.0	•
Third Quarter 64.4 0.5 36.0 0.9 59.1 1.0 70.1 0.9 76.6 0.6 80.0 0.7 Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.4 0.6 80.1 0.7	2014												
Second Quarter 64.7 0.5 35.9 0.9 60.2 1.0 70.7 0.9 76.4 0.6 80.1 0.7	Fourth Quarter	64.0	0.5	35.3	0.8	58.8	1.0	70.5	0.9	75.8	0.6	79.5	0.7
	Third Quarter	64.4	0.5	36.0	0.9	59.1	1.0	70.1	0.9	76.6	0.6	80.0	0.7
First Quarter 64.8 0.5 36.2 0.9 60.7 1.0 71.4 0.9 76.4 0.6 79.9 0.7	Second Quarter	64.7	0.5	35.9	0.9	60.2	1.0	70.7	0.9	76.4	0.6	80.1	0.7
	First Quarter	64.8	0.5	36.2	0.9	60.7	1.0	71.4	0.9	76.4	0.6	79.9	0.7

^aA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, October 29, 2019.

Data Inquiries

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For homeownership rates by race, the third quarter 2019 homeownership rate for non-Hispanic White Alone householders reporting a single race was highest at 73.4 percent. The rate for Asian, Native Hawaiian, and Pacific Islander Alone householders was second at 58.5 percent, and Black Alone householders was lowest at 42.7 percent. The homeownership rate for non-Hispanic White Alone households; Asian, Native Hawaiian, and Pacific Islander Alone; and Black Alone householders were not statistically different from their third quarter 2018 rates.

The homeownership rate for Hispanic householders (who can be of any race) was 47.8 percent, which is 1.5 percentage points higher the third quarter 2018 rate.

Table 7. Homeownership Rates by Race and Ethnicity of Householder: 2016 to 2019

		Homeownership Rates (percent)										
								All Othe				
	Uni	ted	Non-H	ispanic	Bla	ick			Asian,		Hisp	anic
Year/Quarter	Sta	tes	White	Alone	Alc	ne	Tot	Total ^a		an and	•	y race)
									Alc	slander		
	Rate	MOEb	Rate	MOEb	Rate	MOEb	Rate	MOEb	Rate	MOE ^b	Rate	MOEb
2019												
Third Quarter	64.8	0.5	73.4	0.4	42.7	0.9	56.0	1.1	58.5	1.3	47.8	0.9
Second Quarter	64.1	0.5	73.1	0.4	40.6	0.9	55.0	1.1	57.7	1.3	46.6	0.9
First Quarter	64.2	0.5	73.2	0.4	41.1	0.9	53.9	1.1	56.9	1.3	47.4	0.9
2018												
Fourth Quarter	64.8	0.5	73.6	0.4	42.9	0.9	55.6	1.1	58.1	1.3	46.9	0.9
Third Quarter	64.4	0.5	73.1	0.4	41.7	0.9	56.6	1.1	58.2	1.3	46.3	0.9
Second Quarter	64.3	0.5	72.9	0.4	41.6	0.9	55.7	1.1	58.0	1.3	46.6	1.0
First Quarter	64.2	0.5	72.4	0.4	42.2	0.9	54.8	1.1	57.3	1.4	48.4	1.0
2017												
Fourth Quarter	64.2	0.5	72.7	0.4	42.1	0.9	55.4	1.1	58.2	1.4	46.6	1.0
Third Quarter	63.9	0.5	72.5	0.4	42.0	0.9	54.7	1.2	57.1	1.4	46.1	1.0
Second Quarter	63.7	0.5	72.2	0.4	42.3	0.9	54.3	1.2	56.5	1.4	45.5	1.0
First Quarter	63.6	0.5	71.8	0.4	42.7	0.9	53.6	1.1	56.8	1.4	46.6	1.0
2016												
Fourth Quarter	63.7	0.5	72.2	0.4	41.7	0.9	53.7	1.0	56.6	1.3	46.3	0.9
Third Quarter	63.5	0.5	71.9	0.4	41.3	0.9	53.7	1.1	55.6	1.3	47.0	0.9
Second Quarter	62.9	0.5	71.5	0.4	41.7	0.9	51.2	1.1	53.7	1.3	45.1	0.9
First Quarter	63.5	0.5	72.1	0.4	41.5	0.9	53.0	1.1	55.7	1.3	45.3	0.9

^aIncludes people who reported Asian, Native Hawaiian or Other Pacific Islander, or American Indian or Alaska Native regardless of whether they reported any other race, as well as all other combinations of two or more races.

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^bA margin of error is a measure of an estimate's variability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, October 29, 2019.

The third quarter 2019 homeownership rate for households with family income greater than or equal to the median family income was not statistically different from the third quarter 2018 rate. The rate for those households with family income less than the median family income was also not statistically different from the third quarter 2018 rate.

Table 8. Homeownership Rates by Family Income: 2014 to 2019

	-	-	Homeownership				
Year/Quarter	United	States	Households wit greater than or eq family i		Households with family income less than the median family income ^a		
	Rate	MOEb	Rate	MOEb	Rate	MOEb	
2019							
Third Quarter	64.8	0.5	78.7	0.5	50.9	0.6	
Second Quarter	64.1	0.5	78.2	0.5	50.0	0.6	
First Quarter	64.2	0.5	78.0	0.5	50.5	0.6	
2018							
Fourth Quarter	64.8	0.5	78.9	0.5	50.7	0.6	
Third Quarter	64.4	0.5	78.2	0.5	50.5	0.6	
Second Quarter	64.3	0.5	78.3	0.5	50.2	0.6	
First Quarter	64.2	0.5	78.3	0.5	50.0	0.6	
2017							
Fourth Quarter	64.2	0.5	78.2	0.5	50.2	0.6	
Third Quarter	63.9	0.5	78.4	0.5	49.5	0.6	
Second Quarter	63.7	0.5	77.9	0.5	49.5	0.6	
First Quarter	63.6	0.5	77.9	0.5	49.3	0.6	
2016							
Fourth Quarter	63.7	0.5	78.0	0.4	49.5	0.6	
Third Quarter	63.5	0.5	77.8	0.4	49.2	0.6	
Second Quarter	62.9	0.5	77.8	0.4	48.0	0.6	
First Quarter	63.5	0.5	78.1	0.5	48.9	0.5	
2015							
Fourth Quarter	63.8	0.5	78.5	0.5	49.2	0.5	
Third Quarter	63.7	0.5	78.3 78.4	0.5	49.2	0.5	
Second Quarter	63.4	0.5	78.3	0.5	48.6	0.5	
First Quarter	63.7	0.5	78.4	0.5	48.9	0.5	
i ii se quarter	03.7	0.5	70.1	0.5	10.5	0.5	
2014							
Fourth Quarter	64.0	0.5	79.0	0.5	49.0	0.5	
Third Quarter	64.4	0.5	79.3	0.5	49.5	0.5	
Second Quarter	64.7	0.5	79.5	0.5	49.8	0.5	
First Quarter	64.8	0.5	79.8	0.5	49.8	0.5	

^aBased on family or primary individual income.

Source: U.S. Census Bureau, Current Population Survey/Housing Vacancy Survey, October 29, 2019.

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^bA margin of error is a measure of an estimate's reliability. The larger the margin of error in relation to the size of the estimate, the less reliable the estimate. This number, when added to and subtracted from the estimate, forms the 90 percent confidence interval.

NOTE: Beginning in 2010, the Census Bureau began imputing missing values for the family income question, which is used in the homeownership table above. Data users should keep this in mind when comparing data from 2010 and later to earlier data.

The fourth quarter 2019 data are scheduled for release on January 30, 2020. View the full schedule in the Economic Briefing Room: https://census.gov/economic-indicators/. More details can be found at www.census.gov/housing/hvs.

EXPLANATORY NOTES

The estimates in this release are based on a sample survey and therefore are subject to both sampling and non-sampling error. Sampling error is a result of not surveying the entire population. Non-sampling error occurs because accurate information cannot always be obtained.

The sample estimate and its standard error enable one to construct a margin of error. A margin of error is a measure of an estimate's reliability. The larger a margin of error is in relation to the size of the estimate, the less reliable the estimate. For example, the standard error on the estimated rental vacancy rate of 6.8 percent is 0.1504 percentage points. The margin of error, at the 90 percent confidence interval, is calculated as 1.645 x 0.1504 percent, or 0.2 percent. Thus the 90 percent confidence interval is from 6.6 percent to 7.0 percent. If all possible samples were surveyed under essentially the same general conditions and the same sample design, and if an estimate and its standard error were calculated from each sample, then approximately 90 percent of the margins of error would include the average result of all possible samples.

In the first quarter 2017, the parameters used to calculate standard errors for rates and estimates were updated. The factors are evaluated, and updated if necessary, after approximately 15 months of data have been collected from a new Current Population Survey/Housing Vacancy Survey (CPS/HVS) sample following a decennial census. The current sample has been fully phased-in since July 2015.

Since the first quarter 2003, the CPS/HVS housing inventory estimates have been controlled to independent housing unit estimates based upon Census 2000 (2000-2009 data) and Census 2010 (2010-present data) and updated with building permit data, estimates of housing loss, and other administrative records data. In the second quarter 2019, the CPS/HVS revised the series of housing inventory estimates back to the first quarter 2010, based on the latest series of independent housing controls, the vintage 2018 time series. Housing inventory estimates from the second quarter 2000 through the fourth quarter 2009 are revised based on the vintage 2010 time series. Housing inventory estimates prior to the second quarter 2000 have not been revised. The CPS/HVS housing inventory data series are based on the independently produced vintage 2018 housing unit estimates that are projected forward through the third quarter 2019. The vintage 2018 estimates are benchmarked to the 2010 Census. The same general procedure will be followed each year in revising housing inventory estimates with the most up-to-date independent housing estimates available.

For an explanation of the methodology used in producing the housing inventory independent estimates, please see: <<u>www.census.gov/programs-surveys/popest.html</u>>

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Note: This time series is by the latest "vintage" year. For example, vintage 2018 means that all of the estimates in this time series are identified as belonging to "vintage 2018." The 2010 data are from the 2018 vintage, the 2011 data are from the 2018 vintage, and so on.

The CPS/HVS also began computing first-stage factors (used for weighting purposes) based on year-round and seasonal counts of housing units from Census 2000 for the first quarter 2003. From 1980 to 2002, the CPS/HVS first-stage factors were based on year-round estimates only. The effect on the data is slight and the change should improve the counts of year-round and seasonal units. For more information on the effects of these changes, please see Source and Accuracy Statement at:

www.census.gov/housing/hvs/files/qtr319/source 19q3.pdf>

Beginning in the first quarter 2012, the population controls reflect the results of the 2010 Decennial Census. This change has virtually no effect on vacancy and homeownership rates. Research has shown that the new 2010-based controls increased the rental vacancy rate in April 2010 from 10.43 percent to 10.45 percent-a difference of less than 1/10 of one percent. The homeowner vacancy rate remained the same at 2.63 percent, while the homeownership rate was up from 66.67 percent to 66.74 percent.

The question on race on the CPS was modified beginning in the first quarter 2003 to comply with new standards for federal statistical agencies. Respondents are now allowed to report one or more races. The question on Hispanic origin is asked separately, and is asked before the question on race.

First stage factors for year-round vacant units have been corrected as of the second quarter 2004. Research has shown that this correction had no significant effect on the vacancy rates or homeownership rates.

The rental vacancy rate is the proportion of the rental inventory that is vacant for rent. In tables 1 and 2, the rates are computed using the following formula.

$$Rental\ Vacancy\ Rate\ (\%) = \left[\begin{array}{c} Vacant\ year-round \\ units\ for\ rent \\ \hline \left(\begin{array}{c} Renter \\ occupied \\ units \end{array} \right) + \left(\begin{array}{c} Vacant\ year-round \\ units\ rented\ but \\ awaiting\ occupancy \end{array} \right) + \left(\begin{array}{c} Vacant\ year-round \\ units\ for\ rent \end{array} \right) \right] * 100$$

The homeowner vacancy rate is the proportion of the homeowner inventory that is vacant for sale. In tables 1 and 2 the rates are computed using the following formula.

$$Homeowner\ Vacancy\ Rate\ (\%) = \left[\begin{array}{c} Vacant\ year-round\\ units\ for\ sale\ only\\ \hline \left(\begin{array}{c} Owner\\ occupied\\ units \end{array} \right) + \left(\begin{array}{c} Vacant\ year-round\\ units\ sold\ but\\ awaiting\ occupancy \end{array} \right) + \left(\begin{array}{c} Vacant\ year-round\\ units\ for\ sale\ only \end{array} \right) \end{array} \right] * 100$$

The homeownership rate is the proportion of households that is owner-occupied. It is computed by dividing the number of households that are occupied by owners by the total number of occupied households (tables 4, 4SA and 5).

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Homeonwership Rate (%) =
$$\left[\frac{Owner\ occupied\ housing\ units}{Total\ Occupied\ housing\ units}\right]*100$$

For the homeownership rate for a specific characteristic (tables 6, 7 and 8), use the owner and total number of units for that characteristic. For example, for the West region:

$$Homeonwership\ Rate\ (West)\ (\%) = \left[\begin{array}{c} \underline{Owner\ occupied\ housing\ units\ (West)} \\ \hline Total\ Occupied\ housing\ units\ (West) \end{array}\right] *\ 100$$

RESOURCES

API

The Census Bureau's application programming interface, available at < www.census.gov/developers/>, lets developers create custom apps to reach new users and makes key demographic, socio-economic and housing statistics more accessible than ever before.

FRED Mobile App



Receive the latest updates on the nation's key economic indicators by downloading the FRED App < https://fred.stlouisfed.org/fred-mobile/ for both Apple and Android devices. FRED, the signature database of the Federal Reserve Bank of St. Louis, now incorporates the Census Bureau's 13 economic indicators.

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